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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kalyan P. Gokhale et al.
Assignee: ABB Inc. and ABB Oy
Serial No.: 10/635,313 Art Unit: 3729
Filed: August 6, 2003 Confirmation No.: 8091
Title: Low Harmonic Rectifier Circuit
Examiner: Paul D. Kim Docket No.: E20020180-D1

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(As a supplement to Amendment "C" filed on June 1, 2004)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

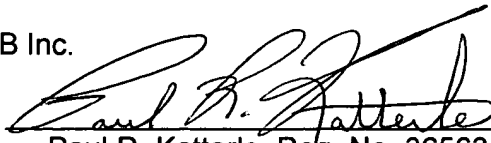
Enclosed herewith is a supplemental Information Disclosure Statement (IDS) for the subject application. A fee for the supplemental IDS is not required since the IDS is being filed before the mailing of a first Office action *on the merits*.

If there are any additional fees resulting from this communication, please charge same to our Deposit Account No. 050877.

Respectfully submitted,

ABB Inc.

By:

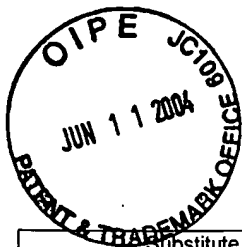

Paul R. Katterle, Reg. No. 36563

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date indicated below.


Signature of Person Mailing Paper

June 8, 2004
Date

Debra Rietze
Printed Name of Person Mailing Paper

Attorney Docket No.: E20020180-D1

Substitute for form 1449A/PTO		Complete if Known	
Information Disclosure Statement By Applicant		Application Number	10/635,313
		Filing Date	August 6, 2003
		First Named Inventor	Kalyan P. Gokhale et al.
		Group Art Unit	3729
(use as many sheets as necessary)		Examiner Name	Paul D. Kim
Sheet	1 of 1	Attorney Docket Number	E20020180-D1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		0 107 266 B1 EP	Pollard	12/10/86	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents; the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.